

# INTERNATIONAL SEARCH REPORT

International Application No

PC1/EP2004/009348

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 G06F17/60

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, IBM-TDB, INSPEC, COMPENDEX

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01/67348 A (PCORDER COM)	1,7-29
Y	13 September 2001 (2001-09-13) abstract page 5, line 1 - line 24 page 8, line 5 - line 27 page 10, line 18 - page 11, line 2 page 16, line 1 - line 30 page 17, line 25 - page 18, line 23 page 20, line 17 - page 21, line 20 page 26, line 22 - page 27, line 29 page 25, line 14 - line 29 figures 2-5 ----- -/--	2-6

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

17 January 2005

Date of mailing of the international search report

25/01/2005

Name and mailing address of the ISA

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	AERTS A ET AL: "On the design of a mobile agent Web for supporting virtual enterprises" ENABLING TECHNOLOGIES: INFRASTRUCTURE FOR COLLABORATIVE ENTERPRISES, 2000. (WET ICE 2000). PROCEEDINGS. IEEE 9TH INTERNATIONAL WORKSHOPS ON GAITHERSBURG, MD, USA 14-16 JUNE 2000, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, 14 June 2000 (2000-06-14), pages 236-241, XP010522943 ISBN: 0-7695-0798-0	2-6
A	page 237, left-hand column, line 49 - right-hand column, line 5 page 237, right-hand column, line 52 - page 238, left-hand column, line 48 figures 1,2	1,7-29
X	US 2002/128871 A1 (RAPPAPORT ALAIN T ET AL) 12 September 2002 (2002-09-12) abstract	1,7-29
A	page 4, paragraph 53 - paragraph 56 page 5, paragraph 57 - page 6, paragraph 64 page 7, paragraph 71 page 8, paragraph 85 - paragraph 98 figures 4-11	2-6
X	US 5 649 103 A (DATTA UTPAL ET AL) 15 July 1997 (1997-07-15) abstract column 2, line 39 - column 3, line 49 column 4, line 17 - line 67 figures 2-4	1,14-29
A	US 2003/144852 A1 (ECKERT FRIEDER ET AL) 31 July 2003 (2003-07-31) abstract page 2, paragraph 23 - paragraph 25 page 3, paragraph 29 - paragraph 30 page 4, paragraph 33 - paragraph 36 page 6, paragraph 51 - paragraph 52 figures 1-3	1-29
A	US 2002/091533 A1 (IMS STEVEN D ET AL) 11 July 2002 (2002-07-11) page 6, paragraph 63 - page 7, paragraph 68 page 8, paragraph 76 page 10, paragraph 93 figures 3,4	1-29
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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>ANDREOLI J M ET AL: "AllianceNet: Information Sharing, Negotiation and Decision-Making for Distributed Organizations"</p> <p>PROCEEDINGS EC-WEB 2000, GREENWHICH, UK, 4-6 SEPT. 2000, September 2000 (2000-09), pages 1-7, XP002269578</p> <p>the whole document</p>	1-29
A	<p>IYENGAR A ET AL: "Distributed virtual malls on the World Wide Web"</p> <p>DISTRIBUTED COMPUTING SYSTEMS, 1998. PROCEEDINGS. 18TH INTERNATIONAL CONFERENCE ON AMSTERDAM, NETHERLANDS 26-29 MAY 1998, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, 26 May 1998 (1998-05-26), pages 58-65, XP010284022</p> <p>ISBN: 0-8186-8292-2</p> <p>the whole document</p>	1-29

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Information on patent family members

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US 2002091533	A1	11-07-2002	NONE	